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Substitute for form 1449A/PTO Complete if Known Application Number 10/688745 INFORMATION DISCLOSURE October 17, 2003 Filing Date STATEMENT BY APPLICANT First Named Inventor KNUT MEYER ET. AL. Group Art Unit 1645 UNKNOWN (use as many sheets as necessary) **Examiner Name** of 2 Attorney Docket Number CL2314USNA Sheet 1

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		OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS	
Examiner Initials *	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Т2
CDD 1		MELINDA J. MAYER ET AL., Rerouting the Plant Phenylpropanoid Pathway by Expression of a Novel Bacterial Encyl-CoA Hydratase/Lyase Enzyme Function, The Plant Cell, Vol. 13:1669-1682, 07/2001	
	2	ADINPUNYA MITRA ET AL., 4-Hydroxycinnamoyl-CoA hydratase/lyase, an enzyme of phenylpropanoid cleavage from Pseudomonas, causes formation of C6-C1 acid and alochol glucose conjugates when expressed in hairy roots of Datura stramonium L., Planta, Vol. 215:79-89, 2002	
	3	PAUL V. VIITANEN ET AL., UNITED STATES Patent Application Publication No. 2003/0215927 A1, Published 11-20-2003, UDP-GLUCOSYLTRANSFERASE, E. I. DU PONT DE NEMOURS AND COMPANY	
	4	NATIONAL CENTER FOR BIOTECHNOLOGY INFORMATION GENERAL IDENTIFIER NO. 1773286, ACCESSION NO. U71080, MAY 31, 1997, D. A. BELL-DELONG ET AL., Cinnamate-4-hydroxylase expression in Arabidopsis. Regulation in response to development and the environment	
	5	NATIONAL CENTER FOR BIOTECHNOLOGY INFORMATION GENERAL IDENTIFIER NO. 609339, ACCESSION NO. U18675, MARCH 3, 2000, D. LEE ET AL., The Arabidopsis thailana 4-cournarate:CoA ligase (4CL) gene: stress and develomentally regulated expression and nucleotide sequence of its cDNA	
	6	NEIL G. TAYLOR ET AL., Interactions among three distinct CesA proteins essential for cellulose synthesis, PNAS, Vol. 100(3):1450-1455, 2/4/2003	
	7	NEIL G. TAYLOR ET AL., The irregular xylem3 Locus of Arabidopsis Encodes a Cellulose Synthase Required for Secondary Cell Wall Synthesis, The Plant Cell, Vol. 11:769-779, 05-1999	
	8	TODD A. RICHMOND ET AL., The Cellulose Synthase Superfamily, Plant Physiology, Vol. 124:495-498, 10/2000	
	9	DEBORAH P. DELMER, Cellulose Biosynthesis: Exciting Times for A Difficult Field of Study, Annu. Rev. Plant Physiol. Plant Mol. Biol., Vol. 50:245-276, 1999	
	10	LOUISE JONES ET AL., Cloning and characterization of irregular xylem4 (irx4): a severely lignin-deficient mutant of Arabidopsis, The Plant Journal, Vol. 26(2):205-216, 2001	
	11	SIMON R. TURNER ET Al, Collapsed Xylem Phenotype of Arabidopsis Identifies Mutants Deficient in Cellulose Deposition in the Secondary Cell Wall, The Plant Cell, Vol. 9:689-701, 05/1997	

Examiner Signature	Auston	L. Monde	Date Considered	2/9/06

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Substitute for form 1449A/PTO Complete if Known **Application Number** 10/688745 INFORMATION DISCLOSURE Filing Date October 17, 2003 STATEMENT BY APPLICANT First Named Inventor KNUT MEYER ET. AL. **Group Art Unit** 1645 (use as many sheets as necessary) **Examiner Name** UNKNOWN Sheet of 2 Attorney Docket Number | CL2314USNA

		Alibiney Docket Number   CL23140SNA	
		OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS	
Examiner Initials *	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	т*
e11	12	NEIL G. TAYLOR ET AL., Multiple Cellulose Synthase Catalytic Subunits Are Required for Cellulose Synthesis in Arabidopsis, The Plant Cell, Vol. 12:2529-2539, 12/2000	
	13	DOLLY A. BELL-LELONG ET AL., Cinnamate-4-Hydroxylase Expression in Arabidopsis, Plant Physiol., Vol. 113:729-738, 1997	
	14	D. LEE ET AL., The Arebidopsis thaliana 4-coumarate:CoA ligase (4CL) gene: stress and developmentally regulated expression and nucleotide sequence of its cDNA, Plant Mol. Biol., Vol. 28(5):871-884, 1995	
V	15	T. RICHMOND, Higher plant cellulose syntheses, Genome Biol., Vol. 1(4):reviews 3001.1-3001.6, 2000	
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Examiner	C/2 1 1 1 0	Date	2/9/06
Signature	Charle A. Monde	Considered	2///00

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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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of

Complete if Known				
Application Number	10/688745			
Filling Date	October 17, 2003			
First Named Inventor	KNUT MEYER			
Group Art Unit	1645			
Examiner Name	UNKNOWN			
Attornov Docket Number	CL2314LISNA			

U.S. PATENT DOCUMENTS						
Examiner Initials *	Cite No.	Document Number - Kind Code <sup>2</sup> (		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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11111013	140.	CountryCode <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)			Figures Appear	- 6
COS	1	WO 00 70058	11-23-2000	THE VICTORIA UNIVERSITY OF MANCHESTER		
	2	WO 98/18949	05-07-1998	CALGENE, INC.		
	3	WO 98/00549	01-08-1998	THE AUSTRALIAN NATIONAL UNIVERSITY AND COMMONWEALTH SCIENTIC AND INDUSTRIAL RESEARCH ORGANISATION		
V	4	WO 00/04166	01-27-2000	E. I. DU PONT DE NEMOURS AND COMPANY		
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